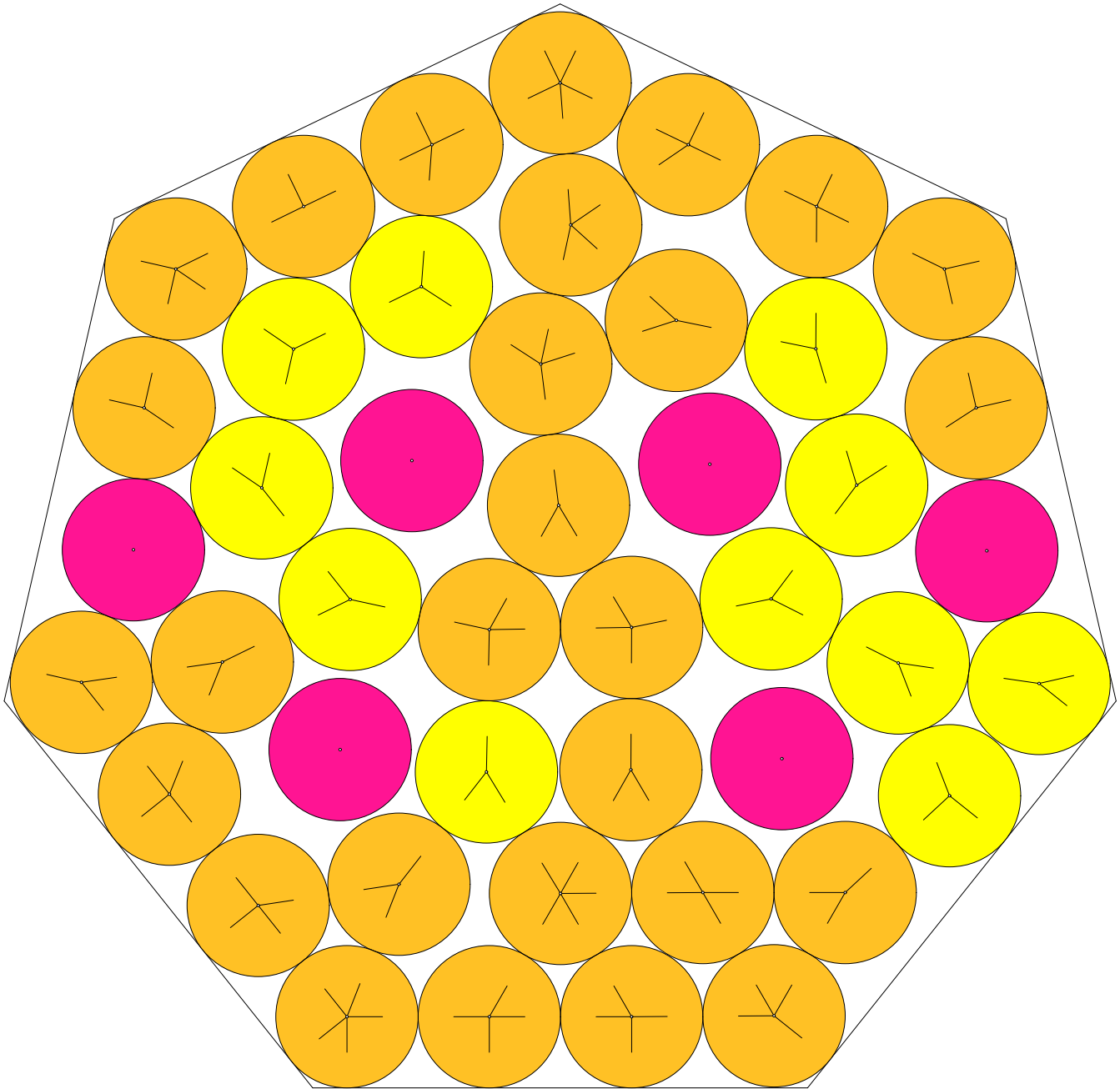


# 45 circles in a heptagon



radius = 0.124809399321      density = 0.804777403437  
ratio = 8.012217072109      contacts = 79

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